



Solidigm D3- S4520 960 GB 2.5 Serial ATA III TLC 3D NAND

Model: SSDSC2KB960GZ1Z

Manufacturer: SOLIDIGM

EAN: 840307303417

Product Code: 20214

R14,951

Maximum non-operating altitude: 0.5 m | Memory type: TLC 3D NAND | Power consumption (idle): 1.1 W | Operating shock: 1000 G | Random write (4KB): 43000 IOPS | SSD form factor: 2.5" | Uncorrectable Bit Error Rate (UBER): 1 per 10¹⁷ bits read | Endurance rating: 5.3 PB | Hardware encryption: Yes | SSD capacity: 960 GB | Write speed: 510 MB/s | Non-operating shock: 1000 G | Non-operating vibration: 3.13 G | Operating vibration: 2.17 G | Mean time between failures (MTBF): 2000000 h | Random read (4KB): 90000 IOPS | Temperature monitoring and logging: Yes | Enhanced Power Loss Data Protection technology: Yes | End-to-End Data Protection: Yes | Interface: Serial ATA III | Security algorithms: 256-bit AES | Power consumption (max): 3.1 W | Component for: Server/workstation | Maximum operating temperature: 70 °C | Read speed: 550 MB/s | Operating temperature (T-T): 0 - 70 °C

The product information provided is for reference purposes only. Technical specifications, photos, descriptions and prices may change without prior notice. The manufacturer and seller are not responsible for possible data discrepancies or typographical errors. We recommend checking the current information before purchasing.

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